



IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

#13/Amended
A. Zou
5/30/03

Applicant: Thomas S. Laubner et al.

Application No: 09/966,221

Filing Date: September 28, 2001

Attorney Docket No: 17655

Title: MICROSTRIP ANTENNA WITH
IMPROVED LOW ANGLE PERFORMANCE

Art Group: 2821

Examiner: Wimer, M. C.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 23, 2003.

Diane A. Sears

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
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RESPONSE TO SECOND OFFICE ACTION DATED JANUARY 15, 2003

In view of the following amendments and remarks responsive to the Office Action of January 15, 2003 and the Advisory Action dated April 25, 2003, applicant respectfully requests favorable reconsideration of this application.

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In the Claims

1. (Currently amended): A microstrip antenna comprising:

a first conductive ground plane;

a dielectric substrate disposed on the first ground plane;

Sub p 27
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